PATENT	APPLICATION	SERIAL NO.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

07/11/2003 HASFAW1 00000013 090461 10615436 01 FC:1001 750.00 DA

03/15/2005 SFCRD1 00000002 090461 10615436 01 FC:1201 336.00 DA

> PTO-1556 (5/87)

PTO/SB/17 (05-03) Approved for use through 04/30/2003, OMR 0651-0032

2003

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			Complete if Known							
FEE TRANSMITTA	니	Application Number								
for FY 2003		Filing Date								
		First Named Inventor			tor Sat	oshi Kawase				
Effective 01/01/2003. Patent fees are subject to annual revision.		Exeminer Name				'David E. England				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				/ 2143				
TOTAL AMOUNT OF PAYMENT (\$)		Attorney Docket No.				JP9-1999-0099HS2				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)								
Check Credit card Money Other Name	3. ADDITIONAL FEES									
X Deposit Account:	Large Entity Small Entity									
Deposit	Fee Code	Fee (\$)	Fee I	Fee (\$)	Fee	Description	Fee Paid			
Account Number 09/0461	1051	130	2051	65 5	Surcharge - Lat	e filing fee or oath				
Deposit Account	1052	50	2052		Surcharge - late cover sheet	e provisional filing fee or				
Name The Director is authorized to: (check all that apply)	1053	130	1053	-	von-English sp	ecification				
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	•		ing a request for ex parts reexamination				
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920° F	Requesting out examiner action	esting publication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1	,840° f		blication of SIR after				
to the above-identified deposit account.	1251	110	2251		_	eply within first month				
FEE CALCULATION 1. BASIC FILING FEE	1252	410	2252			nsion for reply within second month				
Large Entity Small Entity	1253	930	2253	465	Extension for r	eply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for r	eply within fourth month				
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for r	eply within fifth month				
1002 330 2002 165 Dasign filing fee 750	1401	320	2401	160	Notice of Appe	al				
1003 520 2003 260 Plant filing fee	1402	320	2402	160 (Filing a brief in	support of an appeal				
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for on	•				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451			tute a public use proceeding				
SUBTOTAL (1) (\$) 750.00		1,300	2452			ve - unavoidable ve - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee					
Extra Claimsbelow Fee Paid	1502	470	2502		Design issue fo		_			
Total Claims 3 .20** = X = 0	1503	630	2503	315	Plant issue fee)				
Claims 3 - 3" = X = 0	1460	130	1460	130 (Petitions to the	Commissioner				
Large Entity : Small Entity	1807	50	1807		•	under 37 CFR 1.17(q)				
Fee Fee Fee <u>Fee Description</u>	1806	180	1806			Information Disclosure Stmt				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40 p	roperty (times	number of properties)				
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		Filing a submis 37 CFR 1.129	sion after final rejection (a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375 F	For each additi	onal invention to be				
1204 84 2204 42 ** Reissue Independent claims over original patent	***	750	2004		examined (37 (
1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	750 900	2801 1802			ontinued Examination (RCE) xpedited examination				
and over original patent		,			of a design app					
SUBTOTAL (2) (\$) 0		her fee (specify)								
**or number previously paid, if greater: For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)										
SUBMITTED BY (Complete (if applicable) Name (Print/Type) Registration No. Tolephone 0.10 0.51 (0.33)										
Name (Print/Type) A. Bruce Clay	registrat Mtomey/		32.	.121	Telephone 919-254-6	717				

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